

AMENDMENTS

In the Claims

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Please withdraw claims 11-18 from prosecution in this application being drawn to a non-elected group. Applicants expressly reserve the right to file divisional applications directed to the non-elected subject matter during the pendency of this case.

Claim Status and Amendments

1 1.(previously amended) A pectin comprising soy pectinaceous material from soy hulls
2 or hulls and hypocotyls having a lightness index above about 85 L.

1 2.(original) The pectin of claim 1, wherein the lightness index is above about 87 L.

1 3.(original) The pectin of claim 1, wherein the lightness index is above about 90 L.

1 4.(previously amended) The pectin of claim 1, wherein the pectin comprises about 40
2 wt.% galacturonic acid, about 16 wt.% of a mixture of xylose and mannose, about 8 wt.%
3 galactose, about 1.5 wt.% rhamnose, about 4 wt.% glucose, about 2.5 wt.% arabinose, about
4 1.5 wt.% fucose, about 1 wt.% cellulose, about 8 wt.% protein and about 2% moisture.

1 5.(original) The pectin of claim 1, wherein the pectin has about 40% by weight
2 galacturonic acid and about 16% by weight of a mixture of xylose and mannose.

1 6.(original) The pectin of claim 1, wherein the pectin has about 25% by weight of esterified
2 sugar residues and a methoxyl content of about 1.5%.

1 7.(original) The pectin of claim 1, wherein the pectin has a degree of acetylation of about
2 25%.

8.(original) The pectin of claim 1, wherein the pectin has a molecular weight of about 21 kD.

9.(original) The pectin of claim 1, wherein the pectin has an AGA purity of about 55%.

10. **(original)** The pectin of claim 1, wherein the pectin has an AGA purity above 60%.

11.(withdrawn)

12.(withdrawn)

13.(withdrawn)

14.(withdrawn)

15.(withdrawn)

16.(withdrawn)

17.(withdrawn)

18.(withdrawn)

19.(previously amended) A food stuff comprising a soy pectinaceous material from soy hulls or hulls and hypocotyls having a lightness index above about 85 L.

20.(previously amended) A food additive comprising a soy pectinaceous material from soy hulls or hulls and hypocotyls having a lightness index above about 85 L.

21.(previously added) The stuff of claim 19, wherein the lightness index is above about 90 L.

22.(previously added) The stuff of claim 19, wherein the pectin comprises about 40 wt.% galacturonic acid, about 16 wt.% of a mixture of xylose and mannose, about 8 wt.% galactose, about 1.5 wt.% rhamnose, about 4 wt.% glucose, about 2.5 wt.% arabinose, about 1.5 wt.% fucose, about 1 wt.% cellulose, about 8 wt.% protein and about 2% moisture.

23.(previously added) The stuff of claim 19, wherein the pectin has an AGA purity
above 60%.

24.(previously added) The additive of claim 20, wherein the lightness index is above about 90 L.

25.(previously added) The additive of claim 20, wherein the pectin comprises about 40 wt.% galacturonic acid, about 16 wt.% of a mixture of xylose and mannose, about 8 wt.% galactose, about 1.5 wt.% rhamnose, about 4 wt.% glucose, about 2.5 wt.% arabinose, about 1.5 wt.% fucose, about 1 wt.% cellulose, about 8 wt.% protein and about 2% moisture.

26.(previously added) The additive of claim 20, wherein the pectin has an AGA purity above 60%.

27.(previously added) The pectin of claim 19, wherein the soy pectinaceous material from soy hulls.

28.(previously added) The stuff of claim 19, wherein the soy pectinaceous material from soy hulls.

1 29.(previously added) The additive of claim 20, wherein the soy pectinaceous material
2 from soy hulls.